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## NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

02/13/2006

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314

EXAMINER

ROSE, KIESHA L

ART UNIT PAPER NUMBER

2822

DATE MAILED: 02/13/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/650 670	08/29/2003	Takuma Hara	2419841152	7771

TITLE OF INVENTION: SEMICONDUCTOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/15/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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or Fax (571)-273-2885

IDLICATION FEE (if required) Pleaks 1 through 5 should be completed where

appropriate. All further corr indicated unless corrected b maintenance fee notifications	respondence including the F elow or directed otherwise	atent, advance ordin Block 1, by (a)	ders and notifi ) specifying a	ication of maintenance fees v new correspondence address	will be mailed to the current ; and/or (b) indicating a sep	arate "FEE ADDRESS" for	
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22850 759 OBLON, SPIVAK 1940 DUKE STREI ALEXANDRIA, V		MAIER & N	EUSTADT		utificate of Mailing on Trans	emiccion	
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						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/650,670	08/29/2003		Takuma	Hara	241984US2	7771	
TITLE OF INVENTION: SE		Ē	T COLL COLL COLL COLL COLL COLL COLL COL		5.77		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	05/15/2006	
EXAM	INER	ART UNI	ıT	CLASS-SUBCLASS	<b>)</b>		
ROSE, KIESHA L		2822		257-330000	•		
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CFR 1.363).	ence address (or Change of (	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(2) the name of a single firm (having as a member a 2				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	RESIDENCE DATA TO B						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will apper	ar on the patent. If an assigr or filing an assignment.	nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNE				NCE: (CITY and STATE OR (			
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Please check the appropriate	assignee category or categor	ies (will not be pri	nted on the pa	tent):	orporation or other private gr	oup entity  Government	
4a. The following fee(s) are 6	enclosed:	4b.	. Payment of F	• •			
Issue Fee		a).	A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.				
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			Deposit Ac	count Number	(enclose an ext	ra copy of this form).	
5. Change in Entity Status (	(from status indicated above MALL ENTITY status. See 3		☐ b. Annlica	nt is no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
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Authorized Signature			Date				
Typed or printed name			Registration No.				
This collection of information an application. Confidentiality submitting the completed app	n is required by 37 CFR 1.3 by is governed by 35 U.S.C. plication form to the USPTO	11. The information 122 and 37 CFR I D. Time will vary	n is required to	o obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any control officer, U.S. Patent and	the public which is to file (an minutes to complete, includin omments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete	

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1940 DUKE STR	,	ART UNIT	PAPER NUMBER		
ALEXANDRIA, VA 22314			2822		
			DATE MAILED: 02/13/2006		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.